UNITED STATES NEC 1540-US No. <u>NECV 16.966(11-16258)</u>

As a below named inventor, I hereby declare that:

| My residence, post office address and I believe I am the original, first and so (if plural names are listed below) of the entitled SEMICONDUCTOR I   | ole inventor (if only one na<br>ne subject matter which is o<br>DEVICE AND A MI                            | me is listed below) or an original, first<br>claimed and for which a patent is soug<br>ETHOD FOR   |   |
|--|--|--|---|
| FORMING A VIA H  | IOLE IN A SEMIC  | CONDUCTOR DEVICE   | <del>rrania i</del>                     |
| the specification of which   | and become   |  |   |
| (check one) [x] is attach<br>[ ] was file  | d on   |  | as                                      |
|  | tion Serial No.  | *:::::::::::::::::::::::::::::::::::::   |   |
| and was  | amended on   |  | (if applicable).                        |
| I hereby state that I have reviewed and as amended by an amendment referred I acknowledge the duty to disclose infitite 37, Code of Federal Regulations I hereby claim foreign priority benefit or inventor's certificate listed below a certificate having a filing date before | l to above. ormation which is material { 1.56(a). s under Title 35, United St nd have also identified belo | to the examination of this application ates Code, { 119 of any foreign application for patent of the control of this application at the control of | in accordance with                      |
| Prior Foreign Application(s) 16258/1999  | Japan  | 25 January, 19   | Priority Claimed                        |
| (Number)   | (Country)  | (Day/Month/Year Filed)   |   |
|  | Tage to the  |  | _ Yes No                                |
| (Number)   | (Country)  | (Day/Month/Year Filed)   |   |
|  |  |  | Yes No                                  |
| (Number)   | (Country)  | (Day/Month/Year Filed)   |   |
| in the manner provided by the first pa<br>material information as defined in Tit<br>of the prior application and the nation  | le 37, Code of Federal Reg   | ulations { 1.56(a) which occurred bety   |   |
| (Application Serial No.)   | (Filing Date)  | (Status-patented, pending,   | abandoned)                              |
| (Application Serial No.)   | (Filing Date)  | (Status-patented, pending,   | abandoned)                              |
| I hereby appoint as my attorney and a<br>Leonard Cooper, Reg. No. 27,625,<br>business in the Patent and Trademark<br>Address all correspondence to:  | and Russell Gross, Reg. N<br>Office connected therewith<br>HE<br>Er  | lo. 40,007 to prosecute this application   | . No. 23,072,<br>n and to transmit all  |
|  | Te   | lephone No.: (212) 643-5000  |   |
| I hereby declare that all statements may and belief are believed to be true; and statements and the like so made are pure Untied States Code and that such will thereon.   | further that these statement<br>inishable by fine or impriso   | ts were made with the knowledge that priment, or both, under Section 1001 of   | willful false of Title 18 of the        |
| Full name of sole or first inventor  | Kazuyoshi UENÇ   |  |   |
| Inventor's Signature Copyrist  |  | Date December 1  | , 1999                                  |
| Residence Tokyo, Japan.  |  | Effizenship Japan  |   |
| Post Office Address <u>C/O NEC (</u>   | Shiba 5-chome.   | Minato-ku, Tokyo, J  | apan                                    |
|  |  |  |   |
| Full name of second joint inventor, if   | any  | 10 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -  |   |
| Second Inventor's Signature Residence  |  | Date<br>Citizenship  | *************************************** |
| 1,001001100  | -  | On Donath III  |   |